



Solicitation Information

04/12/11

RFQ # 7448517

TITLE: **ENGINEERING SERVICES**
Generator Replacements
CCRI, FLANAGAN CAMPUS, LINCOLN

Submission Deadline: 05/12/11 @ 10:30 AM (EST)

PRE-PROPOSAL CONFERENCE: Yes 04/29/11 @ 2:30 PM

Location: 1762 LOUISQUISSET PIKE

LINCOLN, RI 02865

Physical Plant Directors Office

Mandatory: YES

Location:

Questions concerning this solicitation may also be e-mailed to the Division of Purchases at gary.mosca@purchasing.ri.gov no later than 04/29/11, 4:00 PM (EST). Questions should be submitted in a *Microsoft Word attachment*. Please reference the RFQ # on all correspondence. Questions received, if any, will be posted on the internet as an addendum to this solicitation. It is the responsibility of all interested parties to download this information.

SURETY REQUIRED: NO

BOND REQUIRED: NO

Gary P. Mosca Buyer

Vendors must register on-line at the State Purchasing Website at www.purchasing.state.ri.gov to be able to download a Bidder Certification Cover form which must accompany each offer.

NOTE TO VENDORS:

No offer will be considered that is not accompanied by a completed and signed RIVIP generated Bidder Certification Cover Form.

ENGINEERING SERVICES

GENERATOR REPLACEMENT

COMMUNITY COLLEGE OF RI

FLANAGAN CAMPUS

The Rhode Island Department of Administration, Division of Purchases, on behalf of the Community College of Rhode Island is requesting Engineering Services from qualified vendors to provide professional engineering services for generator replacements and engineering consultation at the Flanagan campus of the community College of Rhode Island in accordance with the terms of this solicitation and the State's General Conditions of Purchase (available at www.purchasing.ri.gov).

INSTRUCTIONS AND NOTIFICATIONS TO OFFERORS:

Potential offerors are advised to review all sections of this Request carefully and to follow instructions completely, as failure to make a complete submission as described elsewhere herein may result in rejection of the proposal.

Alternative approaches and/or methodologies to accomplish the desired or intended results of this procurement are solicited. However, proposals which depart from or materially alter the terms, requirements, or scope of work defined by this Request will be rejected as being non-responsive.

All costs associated with developing or submitting a proposal in response to this Request, or to provide oral or written clarification of its content shall be borne by the offeror. The State assumes no responsibility for these costs.

Proposals are considered to be irrevocable for a period of not less than sixty (60) days following the opening date, and may not be withdrawn, except with the express written permission of the State Purchasing Agent.

All pricing submitted will be considered to be firm and fixed unless otherwise indicated herein.

Proposals misdirected to other State locations or which are otherwise not present in the Division of Purchases at the time of opening for any cause will be determined to be late and will not be considered. The "Official" time clock is in the reception area of the Division of Purchases. **Faxed or e-mailed proposals will not be considered.**

It is intended that an award pursuant to this Request will be made to a prime contractor, who will assume responsibility for all aspects of the work. Subcontracts are permitted, provided that their use is clearly indicated in the Proposer's proposal, and the subcontractor(s) proposed to be used are identified in the proposal.

In accordance with Title 7, Chapter 1.1 of the General Laws of Rhode Island, no foreign corporation shall have the right to transact business in the state until it shall have procured a Certificate of Authority to do so from the Rhode Island Secretary of State (401-222-3040). *This will be a requirement only of the successful bidder (s).*

Offerors are advised that all materials submitted to the State of Rhode Island for consideration in response to this Request for Proposals will be considered to be public records, as defined in Title 38 Chapter 2 of the Rhode Island General Laws

Also, Submitters should be aware of the State's MBE requirements, which addresses the State's goal of ten per cent (10%) participation by MBE's in all State procurements. For further information, contact the State MBE Administrator at (401) 574-8253 or charles.newton@doa.ri.gov. Visit the website <http://www.mbe.ri.gov>.

Interested parties are instructed to peruse the Division of Purchases web site on a regular basis, as additional information relating to this solicitation may be released in the form of an addendum to this LOI.

Equal Employment Opportunity (RIGL 28-5.1)

§ 28-5.1-1 Declaration of policy. – (a) Equal opportunity and affirmative action toward its achievement is the policy of all units of Rhode Island state government, including all public and quasi-public agencies, commissions, boards and authorities, and in the classified, unclassified, and non-classified services of state employment. This policy applies in all areas where the state dollar is spent, in employment, public service, grants and financial assistance, and in state licensing and regulation. For further information, contact the Rhode Island Equal Employment Opportunity Office, at 222-3090 or via email raymond.lambert@hr.ri.gov.

Subcontracts are permitted, provided that their use is clearly indicated in the offeror's proposal, and the subcontractor(s) proposed to be used are identified in the proposal.

While E-Verify is not required in any of its purchasing and/or hiring, the Federal Acquisition Regulations may in this instance require that the State obtain evidence of E-

Verify compliance by the successful bidder.

ARRA SUPPLEMENTAL TERMS AND CONDITIONS

For contracts and sub-awards funded in whole or in part by the American Recovery and Reinvestment Act of 2009, Pub.L.No. 111-5 and any amendments thereto, such contracts and sub-awards shall be subject to the Supplemental Terms and Conditions for Contracts and Sub-awards Funded in Whole or in Part by the American Recovery and Reinvestment Act of 2009, Pub.L.No. 111-5 and any amendments thereto located on the Division of Purchases website at www.purchasing.ri.gov.

Architectural / Engineering Services

Persons or firms practicing Architectural and/or Engineering Services in the State of Rhode Island must possess a proper registration and Certificate of Authorization in accordance with Rhode Island General Laws.

A copy of the current Rhode Island Certificate of Authorization for the firm and current Rhode Island registration(s) for the individual(s) who would perform the work must be included behind the front page of each copy of the Proposal.

The Board for Design Professionals can be contacted as follows:

Board for Design Professionals
1511 Pontiac Avenue (Bldg 68-2)
Cranston, RI 02920
Tel: 401-462-9530
Fax: 401-462-9532
Website: www.bdp.state.ri.us

The respondent's Proposal may be disqualified and removed from consideration if the Proposal fails to include the required current Rhode Island Certificate of Authorization for the firm and current Rhode Island registration(s).

PROVIDE PROFESSIONAL ENGINEERING SERVICES FOR GENERATOR REPLACEMENTS AND ENGINEERING CONSULTATION AT THE FLANAGAN CAMPUS OF THE COMMUNITY COLLEGE OF RHODE ISLAND:

BACKGROUND:

THE EMERGENCY GENERATORS PROVIDE EMERGENCY BACKUP POWER FOR ALL DESIGNATED LIFE SAFETY CIRCUIT LOADS (PER NFPA/NEC CODES) AS WELL AS DESIGNATED CRITICAL OPERATIONAL CIRCUIT LOADS SUCH AS, BUT NOT LIMITED TO, HVAC, KITCHEN, PHONE SYSTEMS AND IT COMPUTER BACKUP SYSTEMS.

THE FOLLOWING REPLACEMENTS ARE SUGGESTED AND MUST BE REVIEWED AND CONFIRMED BY ENGINEER:

1. REPLACE IN ITS CURRENT LOCATION THE MOD 3 KOHLER EMERGENCY GENERATOR WITH A ONE (1) 100KW CITY WATER COOLED PROPANE GENERATOR INCLUDING TWO (2) 400 AMP X 480 VOLT TRANSFER SWITCHES
2. REPLACE THE MOD 2 KOHLER EMERGENCY GENERATOR WITH ONE (1) EXTERIOR PAD MOUNTED 250KW DIESEL GENERATOR INCLUDING TWO (2) INDOOR 400 AMP X 480 VOLT TRANSFER SWITCHES
3. REPLACE IN ITS CURRENT LOCATION THE MOD 1 KOHLER EMERGENCY GENERATOR WITH ONE (1) 50KW CITY WATER COOLED PROPANE GENERATOR INCLUDING TWO (2) 400 AMP X 480 VOLT TRANSFER SWITCHES
4. REPLACE THE FLANAGAN FIELD HOUSE KOHLER EMERGENCY GENERATOR WITH ONE (1) EXTERIOR PAD MOUNTED 500KW DIESEL GENERATOR INCLUDING ONE (1) INDOOR 1200 AMP X 480 VOLT TRANSFER SWITCH

ENGINEERING DESIGN SCOPE:

1. PERFORM ELECTRICAL CODE REVIEW OF EXISTING GENERATION AND EMERGENCY DISTRIBUTION SYSTEM IN MOD 1, 2, AND 3 AND THE FIELD HOUSE. INCLUDED IN THIS REVIEW IS THE CODE REQUIREMENT FOR SEPARATION OF LIFE SAFETY LOADS (AS DEFINED IN NFPA /NEC CURRENT CODES) AND OTHER

OPTIONAL LOADS (I.E. HVAC KITCHEN REFRIGERATION UNITS, PHONE SYSTEMS, COMPUTER BACKUP SYSTEMS).

2. BASED ON CODE REVIEW PROVIDE UPDATED GENERATION AND EMERGENCY DISTRIBUTION DESIGN PLANS AND CONSTRUCTION SPECIFICATIONS FOR THE INSTALLATION OF THE NEW GENERATORS AND TRANSFER SWITCHES SUITABLE FOR PREPARATION OF PUBLIC BID PACKAGE
3. PLANS TO BE PROVIDED IN THE LATEST VERSION OF AUTOCAD. VENDOR WILL PROVIDE CONTRACT DOCUMENTS WITH SPECIFICATIONS FOR THE REQUIRED CONSTRUCTION MATERIALS TO BE UTILIZED FOR BIDDING, TO BE INCLUDED ON CD WITH PLANS AND SPECIFICATIONS
4. ALL PLANS TO BE REVIEWED AND APPROVED BY LIME ROCK FIRE DISTRICT, STATE FIRE MARSHALL, RI DEPT OF ADMINISTRATION, AND CCRI
5. PROVIDE 25 COPIES OF PLANS IN ELECTRONIC FORMAT TO CCRI FOR BID PURPOSES. ATTEND PRE-BID MEETING AND ASSIST IN BID SUBMITTAL EVALUATIONS
6. PROVIDE CONSTRUCTION ADMINISTRATION FROM PRE-BID THROUGH COMPLETION AND FINAL TEST ACCEPTANCE OF THE NEW GENERATORS. ADMINISTRATIVE DUTIES: VENDOR WILL ASSIST THE COLLEGE FOR BIDDING INCLUDE ATTENDING REGULARLY SCHEDULED PROJECT MEETINGS (MINIMUM OF TWO PER MONTH), REVIEW OF PAYMENT REQUISITIONS, RESOLUTION OF ALL CORs, IN PROCESS INSPECTIONS AND ISSUING OF FIELD REPORTS, CONSTRUCTION OVERSIGHT AND FINAL INSPECTIONS

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